

A. Identification and Coding Information			2. Date: October 1, 2003	7. Pre PDF Pg.No.:	8. Req. Adeq. Pub. Fac.
1. Project Number	Agency Number	Update Code	Revised:		
033805	W-73.18	Change			
3. Project Name: Potomac WFP Emergency Power			5. Agency: WSSC		
4. Program: Sanitation			6. Planning Area: Bi-County		

B. Expenditure Schedule (000's)											
Cost Elements	(8) Total	(9) Thru FY '03	(10) Estimate FY '04	(11) Total 6 Years	(12) Year 1 FY '05	(13) Year 2 FY '06	(14) Year 3 FY '07	(15) Year 4 FY '08	(16) Year 5 FY '09	(17) Year 6 FY '10	(18) Beyond 6 Years
Planning, Design & Supervision	2,902	2	20	2,880	100	1,390	1,390				
Land											
Site Improvements & Utilities											
Construction	8,000			8,000		4,000	4,000				
Other	1,090		2	1,088	10	539	539				
Total	11,992	2	22	11,968	110	5,929	5,929				

C. Funding Schedule (000's)											
WSSC Bonds	11,992	2	22	11,968	110	5,929	5,929				

D. Description & Justification

DESCRIPTION

This project provides for the planning, design and construction of an emergency power generator at the Potomac Water Filtration Plant. The generator will be sized to provide enough power for the plant to treat and pump up to 100 MGD.

Service Area Bi-County Area

JUSTIFICATION

Plans & Studies

"Draft Chapter III - Needs Assessment Chapter IV - Alternatives Development", O'Brien & Gere Engineers Inc. (November, 2001); In-house Study (April, 2002).

Cost Change

Not Applicable.

STATUS Planning

OTHER

The project scope has remained the same. Expenditures shown in Block B are preliminary planning level estimates only and may increase or decrease. As part of the project planning, WSSC will evaluate the impact of this project by taking into consideration other system improvements. Upon completion of preliminary design a more reliable estimate can be made. WSSC will seek federal funding for this project.

COORDINATION

Montgomery County Government, Prince George's County Government, Montgomery County Department of Environmental Protection, Potomac Electric Power Company, Washington Gas Light Company, Maryland Department of the Environment and Prince George's County Department of Environmental Resources.

NOTE This project supports 100% System Improvement.

E. Annual Operating Budget Impact (000's)				FY of Impact
Program Costs	Staff		
	Other		
Facility Costs	Maintenance		
	Debt Service	1	08
Total Costs.....		1	08
Impact on Water or Sewer Rate.....				

F. Approval and Expenditure Data (000's)

Date First in Capital Program	FY 04
Date First Approved	FY 03
Initial Cost Estimate	11,991
Cost Estimate Last FY	11,991
Present Cost Estimate	11,992
Approved Request, Last FY	600
Total Expenditures & Encumbrances	24
Approval Request FY 05	110
Supplemental Approval Request Current FY (04)	

G. Status Information

Land Status: No land or R/W required
 % Project Completion: P-2%
 Est. Completion Date: June 2007

H. Map Map Reference Code:

MAP NOT AVAILABLE